

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

| Terms | Documents |
|-----------|-----------|
| l1 and l2 | 5 |

Database:

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L6

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History**
DATE: Wednesday, November 27, 2002
[Printable Copy](#)
[Create Case](#)
Set Name Query
 side by side

Hit Count Set Name
 result set

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR

| | | | |
|-----------|---|------|-----------|
| <u>L6</u> | l1 and l2 | 5 | <u>L6</u> |
| <u>L5</u> | l1 same l2 | 4 | <u>L5</u> |
| <u>L4</u> | l2 same l3 | 4 | <u>L4</u> |
| <u>L3</u> | l1 with L2 | 4 | <u>L3</u> |
| <u>L2</u> | hybrid adj IFN or hybrid adj interferon | 158 | <u>L2</u> |
| <u>L1</u> | Immunoglobulin adj fc or Igg1-Fc or igg1 adj Fc | 1139 | <u>L1</u> |

END OF SEARCH HISTORY

Set Name Query

side by side

Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=OR

| | | | |
|------------|--|-------|------------|
| <u>L13</u> | human adj IgG1-Fc | 9 | <u>L13</u> |
| <u>L12</u> | human adj igG1 adj Fc or human adj IgG1-Fc | 101 | <u>L12</u> |
| <u>L11</u> | human adj igG1 agj Fc or human adj IgG1-Fc | 30579 | <u>L11</u> |
| <u>L10</u> | human adj immunoglobulin adj fc | 28 | <u>L10</u> |
| <u>L9</u> | l5 and l6 | 3 | <u>L9</u> |
| <u>L8</u> | l5 same l6 | 2 | <u>L8</u> |
| <u>L7</u> | l5 with L6 | 2 | <u>L7</u> |
| <u>L6</u> | immunoglobulin adj FC | 468 | <u>L6</u> |
| <u>L5</u> | (hybrid adj IFN) or hybrid adj interferon | 120 | <u>L5</u> |

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR

| | | | |
|-----------|---|----|-----------|
| <u>L4</u> | (human adj IgG1-Fc) | 15 | <u>L4</u> |
| <u>L3</u> | ((interferon adj fusion or IFN adj fusion) and (human adj IgG1-Fc)) | 0 | <u>L3</u> |
| <u>L2</u> | ((((interferon adj fusion or IFN adj fusion) and (human adj IgG1-Fc)) AND @pd>20021126) | 0 | <u>L2</u> |
| <u>L1</u> | ((interferon adj fusion or IFN adj fusion) and (human adj IgG1-Fc)) AND @pd>20021126 | 0 | <u>L1</u> |

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal646jxs

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

| | | | |
|--------------|----|--------|--|
| NEWS | 1 | | Web Page URLs for STN Seminar Schedule - N. America |
| NEWS | 2 | Apr 08 | "Ask CAS" for self-help around the clock |
| NEWS | 3 | Apr 09 | BEILSTEIN: Reload and Implementation of a New Subject Area |
| NEWS | 4 | Apr 09 | ZDB will be removed from STN |
| NEWS | 5 | Apr 19 | US Patent Applications available in IFICDB, IFIPAT, and |
| IFIUDB | | | |
| NEWS | 6 | Apr 22 | Records from IP.com available in CAPLUS, HCAPLUS, and |
| ZCAPLUS | | | |
| NEWS | 7 | Apr 22 | BIOSIS Gene Names now available in TOXCENTER |
| NEWS | 8 | Apr 22 | Federal Research in Progress (FEDRIP) now available |
| NEWS | 9 | Jun 03 | New e-mail delivery for search results now available |
| NEWS | 10 | Jun 10 | MEDLINE Reload |
| NEWS | 11 | Jun 10 | PCTFULL has been reloaded |
| NEWS | 12 | Jul 02 | FOREGE no longer contains STANDARDS file segment |
| NEWS | 13 | Jul 22 | USAN to be reloaded July 28, 2002; |
| | | | saved answer sets no longer valid |
| NEWS | 14 | Jul 29 | Enhanced polymer searching in REGISTRY |
| NEWS | 15 | Jul 30 | NETFIRST to be removed from STN |
| NEWS | 16 | Aug 08 | CANCERLIT reload |
| NEWS | 17 | Aug 08 | PHARMAMarketLetter(PHARMAML) - new on STN |
| NEWS | 18 | Aug 08 | NTIS has been reloaded and enhanced |
| NEWS | 19 | Aug 19 | Aquatic Toxicity Information Retrieval (AQUIRE) |
| | | | now available on STN |
| NEWS | 20 | Aug 19 | IFIPAT, IFICDB, and IFIUDB have been reloaded |
| NEWS | 21 | Aug 19 | The MEDLINE file segment of TOXCENTER has been reloaded |
| NEWS | 22 | Aug 26 | Sequence searching in REGISTRY enhanced |
| NEWS | 23 | Sep 03 | JAPIO has been reloaded and enhanced |
| NEWS | 24 | Sep 16 | Experimental properties added to the REGISTRY file |
| NEWS | 25 | Sep 16 | Indexing added to some pre-1967 records in CA/CAPLUS |
| NEWS | 26 | Sep 16 | CA Section Thesaurus available in CAPLUS and CA |
| NEWS | 27 | Oct 01 | CASREACT Enriched with Reactions from 1907 to 1985 |
| NEWS | 28 | Oct 21 | EVENTLINE has been reloaded |
| NEWS | 29 | Oct 24 | BEILSTEIN adds new search fields |
| NEWS | 30 | Oct 24 | Nutraceuticals International (NUTRACEUT) now available on |
| STN | | | |
| NEWS | 31 | Oct 25 | MEDLINE SDI run of October 8, 2002 |
| NEWS | 32 | Nov 18 | DKILIT has been renamed APOLLIT |
| NEWS | 33 | Nov 25 | More calculated properties added to REGISTRY |
| NEWS EXPRESS | | | October 14 CURRENT WINDOWS VERSION IS V6.01, |
| | | | CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), |
| | | | AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002 |
| NEWS HOURS | | | STN Operating Hours Plus Help Desk Availability |
| NEWS INTER | | | General Internet Information |
| NEWS LOGIN | | | Welcome Banner and News Items |

NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 11:33:15 ON 27 NOV 2002

| | | |
|---|------------|---------|
| => file medline caplus embase uspatful biosis cancerlit | | |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL |
| | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.42 | 0.42 |

FILE 'MEDLINE' ENTERED AT 11:34:34 ON 27 NOV 2002

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FILE 'CANCERLIT' ENTERED AT 11:34:34 ON 27 NOV 2002

=> s human (w) IgG1-Fc or Human (w) IgG1 (w) Fc or Immunoglobulin (w) Fc
4 FILES SEARCHED...
L1 8212 HUMAN (W) IGG1-FC OR HUMAN (W) IGG1 (W) FC OR IMMUNOGLOBULIN
(W) FC

=> s (hybrid (w) IFN) or (hybrid (w) interferon)
L2 472 (HYBRID (W) IFN) OR (HYBRID (W) INTERFERON)

=> s L1 (s) l2
L3 0 L1 (S) L2

=> s l1 (P) l2
L4 0 L1 (P) L2

=> s l1 and l2
L5 1 L1 AND L2

=> d l5 1- ibib,abs

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):y

L5 ANSWER 1 OF 1 USPATFULL

ACCESSION NUMBER: 2001:226441 USPATFULL
TITLE: Interferon-.epsilon.
INVENTOR(S): Conklin, Darrell C., Seattle, WA, United States
Grant, Francis J., Seattle, WA, United States
Rixon, Mark W., Issaquah, WA, United States
Kindsvogel, Wayne, Seattle, WA, United States
PATENT ASSIGNEE(S): ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)

| | NUMBER | KIND | DATE |
|-----------------------|--|------|--------------|
| PATENT INFORMATION: | US 6329175 | B1 | 20011211 |
| APPLICATION INFO.: | US 1999-397992 | | 19990916 (9) |
| DOCUMENT TYPE: | Utility | | |
| FILE SEGMENT: | GRANTED | | |
| PRIMARY EXAMINER: | Eyler, Yvonne | | |
| ASSISTANT EXAMINER: | Andres, Janet L. | | |
| LEGAL REPRESENTATIVE: | Jones, Phillip B. C. | | |
| NUMBER OF CLAIMS: | 22 | | |
| EXEMPLARY CLAIM: | 1 | | |
| NUMBER OF DRAWINGS: | 4 Drawing Figure(s); 4 Drawing Page(s) | | |
| LINE COUNT: | 4876 | | |

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Interferons represent an important class of biopharmaceutical products, which have a proven track record in the treatment of a variety of medical conditions, including the treatment of certain autoimmune diseases, the treatment of particular cancers, and the enhancement of the immune response against infectious agents. To date, four types of interferons have been found in humans: interferon-.alpha., interferon-.beta., interferon-.gamma., and interferon-.omega.. The present invention provides new forms of human and murine interferon, "interferon-.epsilon.," which have applications in diagnosis and therapy.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s hybrid (w) interferon or hybrid (w) IFN
L6 469 HYBRID (W) INTERFERON OR HYBRID (W) IFN

=> s l1 (s) l6
L7 0 L1 (S) L6

=> s l1 and l6
L8 1 L1 AND L6

| | | |
|----------------------|------------|---------|
| => log y | | |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL |
| | ENTRY | SESSION |
| FULL ESTIMATED COST | 39.40 | 39.82 |

STN INTERNATIONAL LOGOFF AT 11:44:19 ON 27 NOV 2002

MEHAROOPAN JEGANATHAN

9805, Madelaine Court
Ellicott City
MD 21042

410-750-2602
jmega1610@yahoo.com

EDUCATION

- Clarion University of Pennsylvania, PA.
Bachelor of Science in Computer Information systems

- Institute of Technological Studies
American University of Asia, affiliated to the University of Houston, Clear Lake Texas, Alvin Community College, Texas and Texas A&M University, Galveston.
Colombo, Sri Lanka
Bachelor of Business Administration

- Institute of Business Systems
Affiliated to the ICCP, Illinois USA.
Diploma In PC Configuration and Troubleshooting

COMPUTER SKILLS

Hardware: VAX, IBM PC

Operating Systems: DOS, Windows NT, 95, 98, ME, 2000, XP, MAC

Languages: C, COBOL, HTML, VB, SQL, SAS

Applications: MS Office, Macromedia Studio MX

PROFESSIONAL EXPERIENCES

IT Consultant Leaper Technologies Aug2002-Dec2002

- Maintained the database
- Provide User training

STUDENT ASSISTANT Aug 2001- present

- In the College of Business Administration,
- In the Carlson Library
Clarion University of Pennsylvania, PA
 - Assist in maintaining a Microcomputer lab
 - Upload software to operating systems
 - Experience in working with university network
 - Help students with Business applications
 - Help students with programming assignments in

Basic, Visual Basic, Cobol, C, HTML, VMX Operating Systems and Presentation software

COMPUTER SYSTEMS ANALYST Srilanka Summer 2001 (internship)

Maharaja Organization, Colombo,

- Maintained the companies production line database
- Programmer in C and COBOL
- Created and Maintained the Company web page

WEB DEVELOPER

Srilanka March 1999-June 2000

www.shakthifm.com

- Created and maintained the web page of the station using HTML and Macromedia
- Introduce the concept of e-marketing

CHIEF COORDINATING OFFICER

Sep 1998- May 2000

United Nations Youth Federation, Colombo Sri Lanka

- Organized programs for the handicapped and disabled individuals
- Organized awareness projects for AIDS
- Participated in research with UNICEF
- Planned seminars on various topics for participants
- Worked as a computer instructor for UNYO (United Nations Youth Organization)

Web Master

Sri Lanka Jan1995- Sep 1999

www.colombohindu.org

Hindu College, Colombo,

- Created and maintained the school web page

Student Bank Manager

Sri Lanka Aug 1996- Aug1998

Hatton National Bank

Hindu College, Colombo,

- Supervised two bank clerks
- Responsible for the handling the cash flow in the bank

Management Trainee

Dec 1995- Aug 1996 (Internship)

International Marketing Center & Maruthi Impex Colombo, Sri Lanka

- Worked with Business computer applications as a data entry operator
- Developed, distributed & analyzed data for a marketing survey

CAMPUS AND COMMUNITY ACTIVITIES

- Orientation leader Spring 2002 & Fall2002-Clarion University Of Pa
- Regional representative of South Asia – Clarion University Of Pa
- Active member of the AITP- Clarion University Of Pa
- Committee Member and Treasurer of School Interact Club- Hindu College Colombo
- Secretary of International Cultural and Commonwealth Association - Hindu College Colombo
- Secretary of United Nations Youth Association of Hindu College - Hindu College Colombo

Reference available upon request